Manhole Inspection Summary Manhole # S09EE_026MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 09EE Node: **026** Status: Found Insp Date: 2/11/08 2:56 PM **Incomplete Comments** Crew: RL SD Inspector: Vitlin Firm: URS Location Address: HILTON PKWY Cross Street: N/A Manhole Ground Conditions: Dry Type: **Junction** Location: Easement / Right of Way Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments Shape: Circular Cover Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 30 (in.) Type: **Sanitary** Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 0 Condition: ✓ Sound ☐ Cracked (in.) Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: V None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: Sound Cracked Root Intrusion **✓ Deteriorated** ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open nearest .5 ft. Azimuth: Junc Dist: 0 Condition: Sound Cracked Root Intrusion ✓ Deteriorated Leaks Debris Count: 2 Missing: 0 Steps Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present Surcharge

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|--|-----------------------------------|
| Location View | Top View |
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| | DETERIORATED BENCH AND CHANNEL |
| Defect 1 | |
| | |

BENCH DEBRIS

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| 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock | 12 O'Clock Outflow |
| PIPE SEAL ROOTS AND DEBRIS IN PIPE | |
| Pipe Height: 8.4 (in.) Rod Only Pipe Material: Clay Pipe Lined Invert Depth: 7.50 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease | Drop: None |
| Silt Depth: 0.5 (in.) Deposits Extent: Light | Connects To: Manhole |
| Infiltration: None Pipe Seal Cond: Roots | Possible Illicit Connection |
| 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock | 6 O'Clock Inflow |
| Pipe Height: 8.4 (in.) Rod Only Pipe Material: Clay Pipe Lined | Drop: None |
| Invert Depth: 6.85 (ft.) Flow Characteristics: Slow | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| Infiltration: None Pipe Seal Cond: Sound | Possible Illicit Connection |

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| 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock | 7 O'Clock Inflow |
| CRACKED PIPE SEAL | |
| Pipe Height: 8.4 (in.) Rod Only Pipe Material: Clay | Drop: None |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| Infiltration: None Pipe Seal Cond: Cracked | Possible Illicit Connection |
| 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock | 9 O'Clock Inflow |
| Pipe Height: 8.4 (in.) Rod Only Pipe Material: Clay ☐ Pipe Lined | Drop: None |
| Invert Depth: 6.95 (ft.) Flow Characteristics: None | |
| Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) Deposits Extent: | Connects To: Manhole |
| Infiltration: None Pipe Seal Cond: Sound | Possible Illicit Connection |